	Effective on 12/08/2004		~ 3		Complete if Known				
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application	oplication Number 10/678,29		99 💮		TATE	
FEE TRANSMITTAL			Filing Date	October 6, 2003		2003	/ ///	2 7 2007	
FOR FY 2005			First Named	First Named Inventor Shunpei YAMA		AMAZAKI et al.		2 7 2007	
☐ App	plicant claims small entity	status. See 37	CFR 1.27	Examiner N	Examiner Name Samuel A. Gebremariam			PADGMANN OF	
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FEE C	CALCULATION								
1. B	ASIC FILING, SEA	ARCH AND	EXAMINATIO	ON FEES					
		FILIN	G FEES	SEAR	CH FEES	EXA	MINATION FEE	ES	
<u>A</u> ı	pplication Type	Fee (\$)	Small Entity Fee (\$)	<u>Fee (\$)</u>	Small Enti Fee (\$)	i <u>ty</u> Fee (:	Small Enti S) Fee (\$)		ees Paid (\$)
Ut	tility	300	150	500	250	200	100		
De	esign	200	100	100	50	130	65		
Pl	ant	200	100	300	150	160	80	-	
Re	eissue	300	150	500	250	600	300		
Pr	ovisional	200	100	0	0	0	. 0		
2. EX	XCESS CLAIM FE	EES						<u>Fee (\$)</u>	Small Entity Fee (\$)
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	ndependent claim over le document claims	er 3 or, for R	eissues, each in	dependent c	laim more th	nan in the or	riginal patent	200 360	100 180
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Indep. C	=	Extra Claims	<u> </u>	<u>ee (\$)</u> =	<u>Fee Paid</u>				
HP =- highest number of independent claims paid for, if greater than 3									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Tots	for each	additional 50 Extra Shee			See 35 U.S.C h additional 50			1.16(S). <u>ee (\$)</u>	Fee Paid (\$)
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4. O	4. OTHER FEE(S) Fees Paid (\$)								
No	Non-English Specification, \$130 fee (no small entity discount)								
Ot	ther: <u>RCE fee</u>			A					<u>\$ 790.00</u>
SUBMITTED BY									
Signatur		<u> </u>	allt.	Registration (Attorney/A		83	Telephone 202 5	585 8000	
Name (P	Print/Type) Jeffrey L	Costellia	7000				Date June 27,	. 2007	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
Shunpei YAMAZAKI et al.) Confirmation No. 3512
Serial No. 10/678,299) Examiner: Samuel A. Gebremariam
Filed: October 6, 2003) Group Art Unit: 2811
For: ELECTRO-OPTICAL DEVICE AND)
ELECTRONIC DEVICE)

INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

Applicants wish to note that U.S. Patent No. 6,512,504 is in the same family as European Patent No. 1 049 176 and U.S. Patent No. 6,674,136 is in the same family as European Patent No. 1 033 755.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

Dated: June 27, 2007

Registration No. 35,483

NIXON PEABODY LLP Suite 900 401 9th Street, N.W. Washington, DC 20004-2128 Telephone: (202) 585-8000

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 of 1

Complete if Known			
Application Number	10/678,299		
Filing Date	October 6, 2003		
First Named Inventor	Shunpei YAMAZAKI et al.		
Art Unit	2811		
Examiner Name	Samuel A. Gebremariam		
Attorney Docket Number	740756-2662		

			U.S. PATENT DOCUMEN	VTS	
Examiner Initials	Cite No. ¹	U.S. Patent Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 7,083,866 B2	08-01-2006	OTSUKI et al.	
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		FC	REIGN PATENT D	OCUMENTS			
Examiner Initials	Cite No.1	Foreign Patent Document Kind Code ³ Country Code ³ Number ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T¢	
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		EP 1 033 755 A2	09-06-2000			FULL	
		OTHER PRIOR	ART - NON PATENT L	ITERATURE DOCUMENTS	· · · · · · · · · · · · · · · · · · ·		
Examiner Initials					T ²		
		Search Report issued in counterpart European Patent Application No. 06015168.5 dated March 28, 2007.					

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.